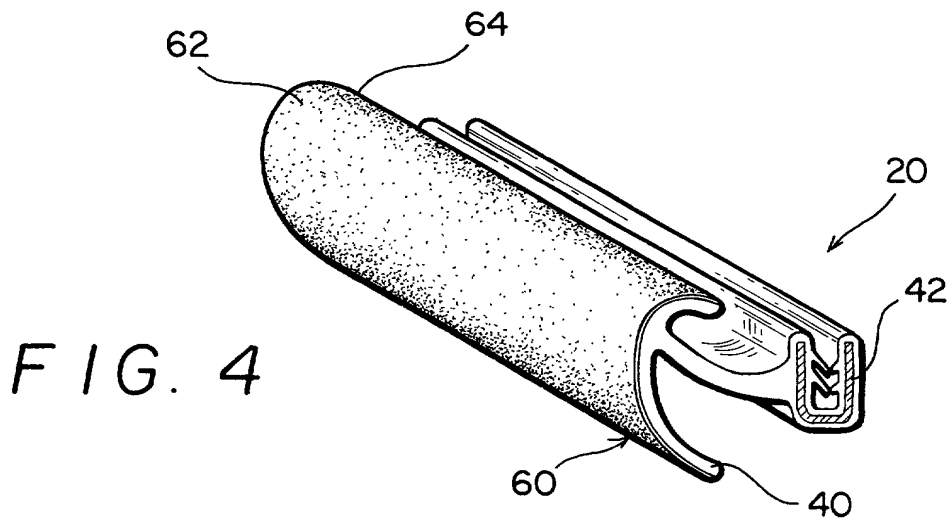
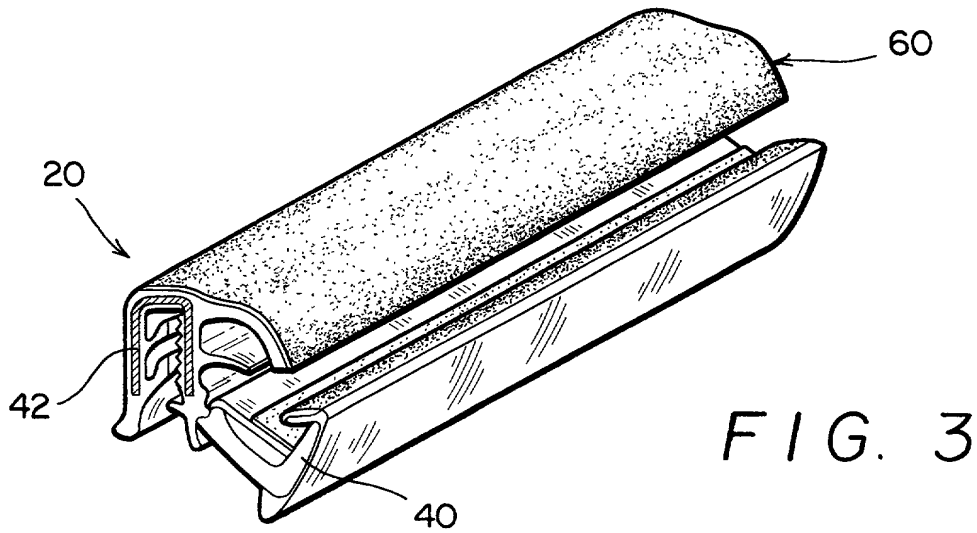
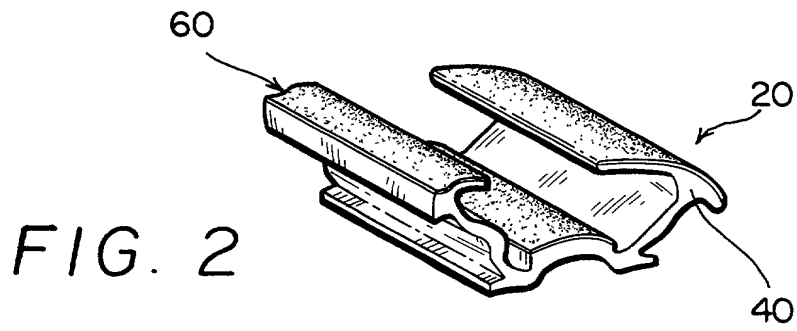
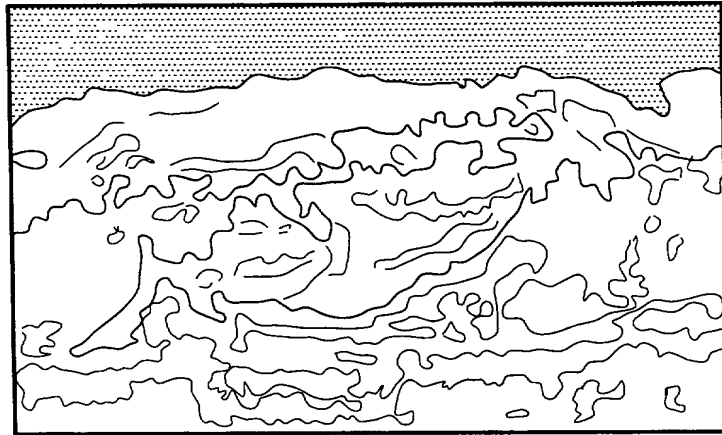


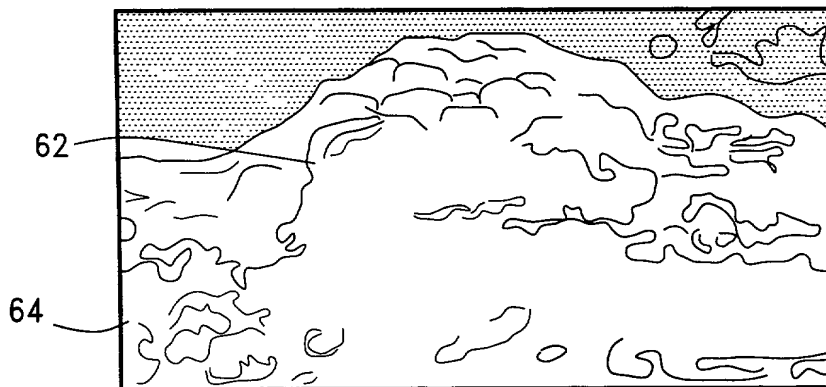
FIG. 1





UNTREATED PARTICLE

FIG. 5



TREATED PARTICLE

FIG. 6